

U.S. Patent Application Serial No. 09/716,545  
Attorney Docket No. 03226.049001; P5243

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gajendra P. SINGH

Art Unit : 2154

Serial No.: 09/716,545

Examiner : L. DONAGHUE

Filed : November 20, 2004

Confirmation No.: 7006

Title : THREAD SWITCH CIRCUIT DESIGN AND SIGNAL ENCODING FOR  
VERTICAL THREADING

RECEIVED

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

OCT 14 2004

32615

PATENT TRADEMARK OFFICE

Technology Center 2100

**PETITION TO CLAIM BENEFIT UNDER 35 U.S.C. § 120**

The present application has been amended, by way of the Response to the Office Action of July 6, 2004 enclosed herewith, to claim the benefit of the filing date of U.S. Patent Application Serial No. 09/638,338. The present application (i) was filed during the pendency of U.S. Patent Application Serial No. 09/638,338, (ii) has at least one inventor in common with U.S. Patent Application Serial No. 09/638,338, and (iii) is supported by the disclosure of U.S. Patent Application Serial No. 09/638,338. Accordingly, Applicant respectfully requests entry of the benefit claim under 35 U.S.C. § 120.

The appropriate petition fee is enclosed.

10/07/2004 YPOLITE1 00000001 09716545

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130.00 OP

Please apply any charges not covered, or any credits, to Deposit Account 50-0591  
(Reference Number 03226.049001; P5243).

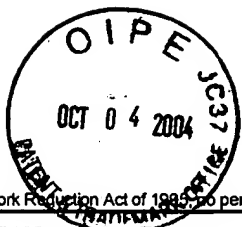
Respectfully submitted,

Date: 10/4/01



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PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL**  
**for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 130.00**Complete if Known**

Application Number	09/716,545-Conf. #7006
Filing Date	November 20, 2000
First Named Inventor	Gajendra P. Singh
Examiner Name	Larry D. Donaghue
Art Unit	2154
Attorney Docket No.	03226/049001; P5243

**METHOD OF PAYMENT (check all that apply)**☐ Check ☒ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit  
Account  
Number

50-0591

Deposit  
Account  
Name

Osha &amp; May L.L.P.

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee  
to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

**SUBTOTAL (1)** (\$) 0.00**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

	Extra Claims	Fee from below	Fee Paid
Total Claims	41	-41** =	0.00
Independent Claims	3	-3** =	0.00
Multiple Dependent			

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)** (\$) 0.00

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	130.00
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$) 130.00**SUBMITTED BY**

(Complete (if applicable))

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Registration No. (Attorney/Agent)

33,986

Telephone (713) 228-8600

Signature

Date

October 4, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV526070325US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 4, 2004

Signature: (Beri W. Hartwell)